

East Search

09/6/1178

L Number	Hits	Search Text	DB	Time stamp
-	93	((("6163536") or ("5963618") or ("6181781") or ("6175858") or ("6067350") or ("6389276") or ("6138146") or ("5633916") or ("6446114") or ("6539077") or ("4837798") or ("6285745") or ("6061432") or ("6061432") or ("6282270") or ("5608786") or ("6233318") or ("5948059") or ("5737395") or ("6671355") or ("6181935") or ("6215858") or ("6215858") or ("6025931") or ("5872926") or ("6034970") or ("6330308") or ("5243643") or ("5647002") or ("6665378") or ("5530740") or ("5349636") or ("6055302") or ("6002751") or ("5187735") or ("5479491") or ("6487278") or ("6148329") or ("6546005") or ("6085101") or ("5991365") or ("6442169") or ("5661782") or ("6477494") or ("6061570") or ("6061570") or ("6563912") or ("6560318") or ("5631948") or ("5680442"))).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/08 09:58
-	47	((("6163536") or ("5963618") or ("6181781") or ("6175858") or ("6067350") or ("6389276") or ("6138146") or ("5633916") or ("6446114") or ("6539077") or ("4837798") or ("6285745") or ("6061432") or ("6061432") or ("6282270") or ("5608786") or ("6233318") or ("5948059") or ("5737395") or ("6671355") or ("6181935") or ("6215858") or ("6215858") or ("6025931") or ("5872926") or ("6034970") or ("6330308") or ("5243643") or ("5647002") or ("6665378") or ("5530740") or ("5349636") or ("6055302") or ("6002751") or ("5187735") or ("5479491") or ("6487278") or ("6148329") or ("6546005") or ("6085101") or ("5991365") or ("6442169") or ("5661782") or ("6477494") or ("6061570") or ("6061570") or ("6563912") or ("6560318") or ("5631948") or ("5680442"))).PN.	USPAT	2004/07/08 09:58

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assignor 1
associated 3
at 7
backbone 11
background 1
be 6
because 1
behind 1
branch 3
browser 3
by 3
cahforma 1
calls 1
can 3
capabilities 6
captured 2
ccp 16
chang 1
check 1
client 3
collection 1
combination 1
commonly 3
communication 5
communicatrnn 1
company 1
complex 1
compnse 2
compnses 4

computer 1
connected 1
connection 1
connections 1
connects 2
conversely 2
copies 4
corporate 20
corporation 1
cost 1
coupled 3
customer 2
data 1
database 8
delivered 1
deploy 2
descnbed 1
desirable 1
detail 2
device 1
different 1
disclosure 1
document 1
downloaded 2
each 6
el 4
els 1
embodiment 1
end 1
enjoy 1
equipment 6
exchange 2
exchanges 1
existing 1
existmg 1
explorertm 1
extension 2
extensions 1
facsiimle 1
facsimile 1
fax 5
features 3
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field 1
figures 1
following 1
for 7
forms 2

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gateways 1
global 1
have 1
having 3
her 3
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include 2
includes 1
independent 3
individual 4
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installed 1
instead 1
integrate 1
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interface 6
internet 9
invention 7
inventor 1
ip 1
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jack 1
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key 1
known 5
kts 1
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lines 1
local 4
locally 1
located 4
mail 7
mailbox 10
mailboxes 1
maintenance 1
makes 1

may 8
mdis 1
mechanism 1
message 2
messages 20
messaging 28
messagmg 2
method 1
mfrastructures 1
microsoft 2
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network 6
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pbx 19
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promptly 4
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PLUS Search Results for S/N 09611178, Searched March 10, 2004

The Patent Linguistics Utility System (PLUS) is a USPTO automated search system for U.S. Patents from 1971 to the present. PLUS is a query-by-example search system which produces a list of patents that are most closely related linguistically to the application searched. This search was prepared by the staff of the Scientific and Technical Information Center, SIRA.

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09611178_CLSTITLES

Titles of Most Frequently Occurring Classifications of Patents Returned

From A Search of 09611178 on March 10, 2004

14 379/88.17 (9 OR, 5 XR)
 Class 379 : TELEPHONIC COMMUNICATIONS
 379/67.1 AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS
 379/88.17 .Interaction with an external nontelephone
 network (e.g., Internet)

11 379/88.13 (4 OR, 7 XR)
 Class 379 : TELEPHONIC COMMUNICATIONS
 379/67.1 AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS
 379/88.13 .Multimedia system (e.g., voice output combined
 with fax, video, text, etc.)

11 379/88.18 (5 OR, 6 XR)
 Class 379 : TELEPHONIC COMMUNICATIONS
 379/67.1 AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS
 379/88.18 .Interacting voice message systems

9 709/206 (7 OR, 2 XR)
 Class 709 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
 SYSTEMS: MULTIPLE COMPUTER OR PROCESS COORDINATING
 709/200 MULTICOMPUTER DATA TRANSFERRING
 709/204 .Computer conferencing
 709/206 ..Demand based messaging

8 379/88.12 (3 OR, 5 XR)
 Class 379 : TELEPHONIC COMMUNICATIONS
 379/67.1 AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS
 379/88.12 .Indication or notification of message

6 379/230 (0 OR, 6 XR)
 Class 379 : TELEPHONIC COMMUNICATIONS
 379/219 PLURAL EXCHANGE NETWORK OR INTERCONNECTION
 379/229 .Interexchange signalling
 379/230 ..Signalling path distinct from trunk (e.g.,
 CCIS)

6 379/93.24 (0 OR, 6 XR)

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Class 379 : TELEPHONIC COMMUNICATIONS
 379/90.01 TELEPHONE LINE OR SYSTEM COMBINED WITH DIVERSE
 ELECTRICAL SYSTEM OR SIGNALLING (E.G., C
 OMPOSITE)
 379/93.01 .Having transmission of a digital message
 signal over a telephone line
 379/93.17 ..Having station display
 379/93.24 ...Having electronic mail

5 370/352 (2 OR, 3 XR)
 Class 370 : MULTIPLEX COMMUNICATIONS
 370/351 PATHFINDING OR ROUTING
 370/352 .Combined circuit switching and packet
 switching

5 379/100.08 (0 OR, 5 XR)
 Class 379 : TELEPHONIC COMMUNICATIONS
 379/90.01 TELEPHONE LINE OR SYSTEM COMBINED WITH DIVERSE
 ELECTRICAL SYSTEM OR SIGNALLING (E.G., CO
 MPOSITE)
 379/100.01 .To produce visual-graphic copy (e.g.,
 facsimile)
 379/100.08 ..Electronic mailbox

5 379/67.1 (1 OR, 4 XR)
 Class 379 : TELEPHONIC COMMUNICATIONS
 379/67.1 AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS

5 379/88.22 (0 OR, 5 XR)
 Class 379 : TELEPHONIC COMMUNICATIONS
 379/67.1 AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS
 379/88.22 .Message management

5 379/88.25 (0 OR, 5 XR)
 Class 379 : TELEPHONIC COMMUNICATIONS
 379/67.1 AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS
 379/88.22 .Message management
 379/88.23 ..Controlled by subscriber or caller
 379/88.25 ...Message storage in centralized location
 (e.g., central office, PBX, etc.)

3 379/100.13 (0 OR, 3 XR)
 Class 379 : TELEPHONIC COMMUNICATIONS
 379/90.01 TELEPHONE LINE OR SYSTEM COMBINED WITH DIVERSE
 ELECTRICAL SYSTEM OR SIGNALLING (E.G., CO

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MPOSITE)

379/100.01 .To produce visual-graphic copy (e.g.,
facsimile)
379/100.13 ..Format conversion

3 379/88.14 (1 OR, 2 XR)

Class 379 : TELEPHONIC COMMUNICATIONS

379/67.1 AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS

379/88.13 .Multimedia system (e.g., voice output combine

d

with fax, video, text, etc.)

379/88.14 ..Presentation format conversion

3 379/88.26 (1 OR, 2 XR)

Class 379 : TELEPHONIC COMMUNICATIONS

379/67.1 AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS

379/88.22 .Message management

379/88.23 ..Controlled by subscriber or caller

379/88.25 ...Message storage in centralized location
(e.g., central office, PBX, etc.)

379/88.26Recording voice message from non subscribe

r

caller

3 379/908 (0 OR, 3 XR)

Class 379 : TELEPHONIC COMMUNICATIONS

379/908 MULTIMEDIA

3 379/93.15 (0 OR, 3 XR)

Class 379 : TELEPHONIC COMMUNICATIONS

379/90.01 TELEPHONE LINE OR SYSTEM COMBINED WITH DIVERSE
ELECTRICAL SYSTEM OR SIGNALLING (E.G., C

OMPOSITE)

379/93.01 .Having transmission of a digital message
signal over a telephone line

379/93.14 ..Having switching station

379/93.15 ...Having format conversion

2 340/7.29 (0 OR, 2 XR)

Class 340 : COMMUNICATIONS: ELECTRICAL

340/825 SELECTIVE

340/825.36 .Having indication or alarm (e.g., location
indication)

340/7.2 ..Code responsive (i.e., paging)

340/7.28 ...Paging terminal (i.e., element prior to the
transmitter)

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340/7.29Terminal connected to other network (e.g.,
Internet)

2 340/7.31 (0 OR, 2 XR)

Class 340 : COMMUNICATIONS: ELECTRICAL

340/825 SELECTIVE

340/825.36 .Having indication or alarm (e.g., location
indication)

340/7.2 ..Code responsive (i.e., paging)

340/7.28 ...Paging terminal (i.e., element prior to the
transmitter)

340/7.31Message input

2 358/402 (1 OR, 1 XR)

Class 358 : FACSIMILE AND STATIC PRESENTATION PROCESSING

358/400 FACSIMILE

358/402 .Electronic mailbox

2 370/353 (1 OR, 1 XR)

Class 370 : MULTIPLEX COMMUNICATIONS

370/351 PATHFINDING OR ROUTING

370/352 .Combined circuit switching and packet
switching

370/353 ..Switching network having common elements to
handle both circuit switched traffic and pa

cket switched

traffic

2 370/401 (1 OR, 1 XR)

Class 370 : MULTIPLEX COMMUNICATIONS

370/351 PATHFINDING OR ROUTING

370/389 .Switching a message which includes an address
header

370/400 ..Having a plurality of nodes performing
distributed switching

370/401 ...Bridge or gateway between networks

2 379/100.15 (0 OR, 2 XR)

Class 379 : TELEPHONIC COMMUNICATIONS

379/90.01 TELEPHONE LINE OR SYSTEM COMBINED WITH DIVERSE
ELECTRICAL SYSTEM OR SIGNALLING (E.G., CO

MPOSITE)

379/100.01 .To produce visual-graphic copy (e.g.,
facsimile)

379/100.15 ..Having switching to other communication mode

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2 379/201.01 (1 OR, 1 XR)
 Class 379 : TELEPHONIC COMMUNICATIONS
 379/201.01 SPECIAL SERVICES

2 379/210.02 (0 OR, 2 XR)
 Class 379 : TELEPHONIC COMMUNICATIONS
 379/201.01 SPECIAL SERVICES
 379/210.02 .Call blocking

2 379/211.02 (0 OR, 2 XR)
 Class 379 : TELEPHONIC COMMUNICATIONS
 379/201.01 SPECIAL SERVICES
 379/211.01 .Call diversion (e.g., call capture)
 379/211.02 ..Call forwarding

2 379/212.01 (0 OR, 2 XR)
 Class 379 : TELEPHONIC COMMUNICATIONS
 379/201.01 SPECIAL SERVICES
 379/211.01 .Call diversion (e.g., call capture)
 379/212.01 ..Call transfer

2 379/216.01 (0 OR, 2 XR)
 Class 379 : TELEPHONIC COMMUNICATIONS
 379/201.01 SPECIAL SERVICES
 379/216.01 .Abbreviated dialing or direct call (e.g., hot
 line)

2 379/218.01 (0 OR, 2 XR)
 Class 379 : TELEPHONIC COMMUNICATIONS
 379/201.01 SPECIAL SERVICES
 379/218.01 .Automatic directory service (e.g., on-line)

2 379/219 (0 OR, 2 XR)
 Class 379 : TELEPHONIC COMMUNICATIONS
 379/219 PLURAL EXCHANGE NETWORK OR INTERCONNECTION

2 379/221.08 (0 OR, 2 XR)
 Class 379 : TELEPHONIC COMMUNICATIONS
 379/219 PLURAL EXCHANGE NETWORK OR INTERCONNECTION
 379/220.01 .With interexchange network routing
 379/221.08 ..Advanced intelligent network (AIN)

2 379/88.01 (0 OR, 2 XR)
 Class 379 : TELEPHONIC COMMUNICATIONS
 379/67.1 AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS
 379/88.01 .Voice activation or recognition

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2 379/88.11 (0 OR, 2 XR)
 Class 379 : TELEPHONIC COMMUNICATIONS
 379/67.1 AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS
 379/88.11 .Display of message related information

2 379/88.15 (2 OR, 0 XR)
 Class 379 : TELEPHONIC COMMUNICATIONS
 379/67.1 AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS
 379/88.13 .Multimedia system (e.g., voice output combine
 d with fax, video, text, etc.)
 379/88.15 ..Pager activation

2 379/88.16 (0 OR, 2 XR)
 Class 379 : TELEPHONIC COMMUNICATIONS
 379/67.1 AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS
 379/88.16 .Voice message synthesis

2 379/88.23 (1 OR, 1 XR)
 Class 379 : TELEPHONIC COMMUNICATIONS
 379/67.1 AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS
 379/88.22 .Message management
 379/88.23 ..Controlled by subscriber or caller

2 379/90.01 (1 OR, 1 XR)
 Class 379 : TELEPHONIC COMMUNICATIONS
 379/90.01 TELEPHONE LINE OR SYSTEM COMBINED WITH DIVERSE
 ELECTRICAL SYSTEM OR SIGNALLING (E.G., COMP

OSITE)

2 455/458 (2 OR, 0 XR)
 Class 455 : TELECOMMUNICATIONS
 455/403 RADIOTELEPHONE SYSTEM
 455/422.1 .Zoned or cellular telephone system
 455/458 ..Specific paging technique

2 455/567 (0 OR, 2 XR)
 Class 455 : TELECOMMUNICATIONS
 455/73 TRANSMITTER AND RECEIVER AT SAME STATION (E.G.
 TRANSCEIVER)
 455/550.1 .Radiotelephone equipment detail
 455/567 ..Call alerting

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2 704/270.1 (1 OR, 1 XR)
 Class 704 : DATA PROCESSING: SPEECH SIGNAL PROCESSING,
 LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO

COMPRESSION/DECOMPRESSION
 704/200 SPEECH SIGNAL PROCESSING
 704/270 .Application
 704/270.1 ..Speech assisted network

2 709/228 (0 OR, 2 XR)
 Class 709 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
 SYSTEMS: MULTIPLE COMPUTER OR PROCESS COO

RDINATING

709/200 MULTICOMPUTER DATA TRANSFERRING
 709/227 .Computer-to-computer session/connection
 establishing
 709/228 ..Session/connection parameter setting

2 709/230 (0 OR, 2 XR)
 Class 709 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
 SYSTEMS: MULTIPLE COMPUTER OR PROCESS COO

RDINATING

709/200 MULTICOMPUTER DATA TRANSFERRING
 709/230 .Computer-to-computer protocol implementing

09611178_CLS
Most Frequently Occurring Classifications of Patents Returned
From A Search of 09611178 on March 10, 2004

Original Classifications

9 379/88.17
7 709/206
5 379/88.18
4 379/88.13
3 379/88.12
2 370/352
2 379/88.15
2 455/458

Cross-Reference Classifications

7 379/88.13
6 379/230
6 379/88.18
6 379/93.24
5 379/100.08
5 379/88.12
5 379/88.17
5 379/88.22
5 379/88.25
4 379/67.1
3 370/352
3 379/100.13
3 379/908
3 379/93.15
2 340/7.29
2 340/7.31
2 379/100.15
2 379/210.02
2 379/211.02
2 379/212.01
2 379/216.01
2 379/218.01
2 379/219
2 379/221.08
2 379/88.01
2 379/88.11
2 379/88.14
2 379/88.16
2 379/88.26
2 455/567
2 709/206
2 709/228
2 709/230

Combined Classifications

14 379/88.17
11 379/88.13
11 379/88.18
9 709/206
8 379/88.12
6 379/230
6 379/93.24
5 370/352
5 379/100.08
5 379/67.1
5 379/88.22
5 379/88.25
3 379/100.13
3 379/88.14
3 379/88.26
3 379/908
3 379/93.15
2 340/7.29
2 340/7.31
2 358/402
2 370/353
2 370/401
2 379/100.15
2 379/201.01
2 379/210.02
2 379/211.02
2 379/212.01
2 379/216.01
2 379/218.01
2 379/219
2 379/221.08
2 379/88.01
2 379/88.11
2 379/88.15
2 379/88.16
2 379/88.23
2 379/90.01
2 455/458
2 455/567
2 704/270.1
2 709/228
2 709/230